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 IBM Technical Disclosure Bulletins

**Term:**

(somatostatin adj receptor) same yeast

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**Search History****Today's Date:** 5/26/2000

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
USPT,JPAB,EPAB,DWPI	(nociceptin adj receptor) same yeast	0	<u>L11</u>
USPT,JPAB,EPAB,DWPI	(galanin adj receptor) same yeast	0	<u>L10</u>
USPT,JPAB,EPAB,DWPI	(somatostatin adj receptor) same yeast	8	<u>L9</u>
USPT,JPAB,EPAB,DWPI	galanin adj receptor	36	<u>L8</u>
USPT,JPAB,EPAB,DWPI	il8a adj receptor	0	<u>L7</u>
USPT,JPAB,EPAB,DWPI	il8a adj receptor same yeast	0	<u>L6</u>
USPT,JPAB,EPAB,DWPI	galanin adj receptor same yeast	0	<u>L5</u>
USPT,JPAB,EPAB,DWPI	galanin adj receptor same yeast same expression	0	<u>L4</u>
USPT,JPAB,EPAB,DWPI,TDBD	9918211	2	<u>L3</u>
USPT,JPAB,EPAB,TDBD,DWPI	('wo/9918211')[ABPN1,PN,TBAN,WKU]	0	<u>L2</u>
USPT,JPAB,EPAB,DWPI	wo adj 9918211	1	<u>L1</u>

**WEST**[Generate Collection](#)**Search Results - Record(s) 1 through 8 of 8 returned.**☐ 1. Document ID: US 5958703 A

L9: Entry 1 of 8

File: USPT

Sep 28, 1999

US-PAT-NO: 5958703

DOCUMENT-IDENTIFIER: US 5958703 A

TITLE: Use of modified tethers in screening compound libraries

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw Desc	Image
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☐ 2. Document ID: US 5846819 A

L9: Entry 2 of 8

File: USPT

Dec 8, 1998

US-PAT-NO: 5846819

DOCUMENT-IDENTIFIER: US 5846819 A

TITLE: Recombinant expression vectors for expression of heterologous proteins

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw Desc	Image
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☐ 3. Document ID: US 5846934 A

L9: Entry 3 of 8

File: USPT

Dec 8, 1998

US-PAT-NO: 5846934

DOCUMENT-IDENTIFIER: US 5846934 A

TITLE: Pure somatostatin antagonist and methods of use thereof

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw Desc	Image
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☐ 4. Document ID: US 5723299 A

L9: Entry 4 of 8

File: USPT

Mar 3, 1998

US-PAT-NO: 5723299

DOCUMENT-IDENTIFIER: US 5723299 A

TITLE: Somatostatin receptors

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw Desc	Image
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☐ 5. Document ID: US 5691188 A

L9: Entry 5 of 8

File: USPT

Nov 25, 1997

US-PAT-NO: 5691188

DOCUMENT-IDENTIFIER: US 5691188 A

TITLE: Transformed yeast cells expressing heterologous G-protein coupled receptor

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw Desc	Image
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☐ 6. Document ID: US 5436155 A

L9: Entry 6 of 8

File: USPT

Jul 25, 1995

US-PAT-NO: 5436155

DOCUMENT-IDENTIFIER: US 5436155 A

TITLE: Isolated DNA encoding a somatostatin receptor

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	--------	-----	-----------	-------

☐ 7. Document ID: US 5691188 A

L9: Entry 7 of 8

File: EPAB

Nov 25, 1997

PUB-NO: US005691188A

DOCUMENT-IDENTIFIER: US 5691188 A

TITLE: Transformed yeast cells expressing heterologous G-protein coupled receptor

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw Desc	Image
------	-------	----------	-------	--------	----------------	------	-----------	--------	-----	-----------	-------

☐ 8. Document ID: WO 9521925 A1

L9: Entry 8 of 8

File: EPAB

Aug 17, 1995

PUB-NO: WO009521925A1

DOCUMENT-IDENTIFIER: WO 9521925 A1

TITLE: HETEROLOGOUS G PROTEIN COUPLED RECEPTORS EXPRESSED IN YEAST, THEIR FUSION WITH G PROTEINS AND USE THEREOF IN BIOASSAY

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Draw Desc	Image
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[Generate Collection](#)

Terms	Documents
(somatostatin adj receptor) same yeast	8

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Documents, starting with Document:

**Display Format:**

09362286

\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 12:31:08 ON 26 MAY 2000

=> file medline, embase, biosis, caplus, caold

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'MEDLINE' ENTERED AT 12:31:46 ON 26 MAY 2000

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FILE 'CAPLUS' ENTERED AT 12:31:46 ON 26 MAY 2000  
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USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
COPYRIGHT (C) 2000 AMERICAN CHEMICAL SOCIETY (ACS)

=> s galanin (A) receptor (p) yeast (p) expression

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH  
FIELD CODE - 'AND' OPERATOR ASSUMED 'RECEPTOR (P) YEAST'  
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH  
FIELD CODE - 'AND' OPERATOR ASSUMED 'YEAST (P) EXPRESSIO'  
L1 1 GALANIN (A) RECEPTOR (P) YEAST (P) EXPRESSION

=> d his l1 ibib

'IBIB' IS NOT VALID HERE  
For an explanation, enter "HELP DISPLAY HISTORY".

=> d l1 ibib

L1 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2000 ACS  
ACCESSION NUMBER: 1999:244759 CAPLUS  
DOCUMENT NUMBER: 130:276725  
TITLE: A yeast cell system for screening for effectors of G  
protein-coupled receptors and their interaction with  
G proteins  
INVENTOR(S): Broach, James R.; Manfredi, John P.; Paul, Jeremy I.;  
Truehart, Joshua; Klein, Christine A.; Murphy, Andrew  
J. M.; Xu, Jun; Benegal, Anupama N.  
PATENT ASSIGNEE(S): Cadus Pharmaceutical Corporation, USA  
SOURCE: PCT Int. Appl., 162 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 1

## PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9918211	A1	19990415	WO 1998-US21168	19981007
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ,				
RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
AU 9897911	A1	19990427	AU 1998-97911	19981007
PRIORITY APPLN. INFO.:			US 1997-946298	19971007
			WO 1998-US21168	19981007

## REFERENCE COUNT:

6

## REFERENCE(S):

- (1) Broach, R; WO 9530012 A 1995
  - (2) Cadus Pharmaceutical Corp; WO 9813513 A 1998
  - (3) Cadus Pharmaceuticals Inc; WO 9423025 A 1994
  - (4) Das; WO 9711159 A 1997
  - (5) Kang, Y; J MOL BIOL 1990, V10(6), P2582 CAPLUS
- ALL CITATIONS AVAILABLE IN THE RE FORMAT

=&gt; s galanin (A) receptor (p) mammalian (p) expression

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH  
 FIELD CODE - 'AND' OPERATOR ASSUMED 'RECEPTOR (P) MAMMALIAN'  
 PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH  
 FIELD CODE - 'AND' OPERATOR ASSUMED 'MAMMALIAN (P) EXPRESSIO'  
 L2 2 GALANIN (A) RECEPTOR (P) MAMMALIAN (P) EXPRESSION

=&gt; dup rem l2

DUPLICATE IS NOT AVAILABLE IN 'CAOLD'.  
 ANSWERS FROM THESE FILES WILL BE CONSIDERED UNIQUE  
 PROCESSING COMPLETED FOR L2  
 L3 2 DUP REM L2 (0 DUPLICATES REMOVED)

=&gt; d l2 total ibib

L2 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2000 ACS  
 ACCESSION NUMBER: 1998:239240 CAPLUS  
 DOCUMENT NUMBER: 128:304804  
 TITLE: Cloning and sequences of rat and human cDNA encoding galanin GALR3 receptors and their pharmacological profiles and therapeutic uses  
 INVENTOR(S): Bard, Jonathan A.; Borowsky, Beth; Smith, Kelli E.; Branchek, Theresa A.; Gerald, Christophe P. G.; Jones,  
 Kenneth A.; et al.  
 PATENT ASSIGNEE(S): Synaptic Pharmaceutical Corporation, USA; Bard, Jonathan A.; Borowsky, Beth; Smith, Kelli E.; Branchek, Theresa A.; Gerald, Christophe P. G.; Jones,  
 Kenneth A.  
 SOURCE: PCT Int. Appl., 217 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9815570	A1	19980416	WO 1997-US18222	19971009
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
CA 2248222	AA	19980416	CA 1997-2248222	19971009
AU 9748125	A1	19980505	AU 1997-48125	19971009
EP 956291	A1	19991117	EP 1997-910850	19971009
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
PRIORITY APPLN. INFO.:			US 1996-728139	19961009
			US 1996-767964	19961217
			US 1997-787261	19970124
			US 1997-900230	19970723
			WO 1997-US18222	19971009

L2 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2000 ACS

ACCESSION NUMBER: 1997:513541 CAPLUS

DOCUMENT NUMBER: 127:201030

TITLE: Mammalian galanin GALR2 receptors and nucleic acids encoding them, methods for identifying GALR2 receptor agonists and antagonists and their use in pharmaceuticals

INVENTOR(S): Smith, Kelli E.; Gerald, Christophe P. G.; Weinshank, Richard L.; Linemeyer, David; Branchek, Theresa; Forray, Carlos

PATENT ASSIGNEE(S): Synaptic Pharmaceutical Corp., USA; Smith, Kelli E.; Gerald, Christophe P. G.; Weinshank, Richard L.; Linemeyer, David; Branchek, Theresa; Forray, Carlos

SOURCE: PCT Int. Appl., 236 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9726853	A2	19970731	WO 1997-US1301	19970124
WO 9726853	A3	19971023		
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, US, US, US, UZ, VN, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
US 5972624	A	19991026	US 1996-626685	19960401
AU 9718427	A1	19970820	AU 1997-18427	19970124
EP 819167	A2	19980121	EP 1997-904008	19970124
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
JP 2000504107	T2	20000404	JP 1997-527082	19970124
PRIORITY APPLN. INFO.:			US 1996-590494	19960124
			US 1996-626046	19960401
			US 1996-626685	19960401
			US 1996-721837	19960927
			WO 1997-US1301	19970124

=> s il8a (a) receptor (p) yeast (p) expression

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH  
FIELD CODE - 'AND' OPERATOR ASSUMED 'RECEPTOR (P) YEAST'  
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH  
FIELD CODE - 'AND' OPERATOR ASSUMED 'YEAST (P) EXPRESSIO'  
L4 0 IL8A (A) RECEPTOR (P) YEAST (P) EXPRESSION

=> s somatostatin (a) receptor (p) yeast (p) expression

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH  
FIELD CODE - 'AND' OPERATOR ASSUMED 'RECEPTOR (P) YEAST'  
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH  
FIELD CODE - 'AND' OPERATOR ASSUMED 'YEAST (P) EXPRESSIO'  
L5 12 SOMATOSTATIN (A) RECEPTOR (P) YEAST (P) EXPRESSION

=> dup rem l5

DUPLICATE IS NOT AVAILABLE IN 'CAOLD'.  
ANSWERS FROM THESE FILES WILL BE CONSIDERED UNIQUE  
PROCESSING COMPLETED FOR L5  
L6 6 DUP REM L5 (6 DUPLICATES REMOVED)

=> d l6 ibib

L6 ANSWER 1 OF 6 CAPLUS COPYRIGHT 2000 ACS  
ACCESSION NUMBER: 2000:161445 CAPLUS  
DOCUMENT NUMBER: 132:204013  
TITLE: Using mutated G protein-coupled receptors to improve  
their functional expression for drug screening in  
yeast  
INVENTOR(S): Pausch, Mark Henry; Wess, Jurgen  
PATENT ASSIGNEE(S): USA  
SOURCE: PCT Int. Appl., 37 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 2  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000012705	A2	20000309	WO 1999-US20013	19990901
W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
PRIORITY APPLN. INFO.:			US 1998-PV98704	19980901

=> d l6 ibib total

L6 ANSWER 1 OF 6 CAPLUS COPYRIGHT 2000 ACS  
ACCESSION NUMBER: 2000:161445 CAPLUS  
DOCUMENT NUMBER: 132:204013  
TITLE: Using mutated G protein-coupled receptors to improve  
their functional expression for drug screening in  
yeast



INVENTOR(S): Pausch, Mark Henry; Wess, Jurgen  
PATENT ASSIGNEE(S): USA  
SOURCE: PCT Int. Appl., 37 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 2  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000012705	A2	20000309	WO 1999-US20013	19990901
W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
PRIORITY APPLN. INFO.:			US 1998-PV98704	19980901

L6 ANSWER 2 OF 6 CAPLUS COPYRIGHT 2000 ACS

ACCESSION NUMBER: 1999:244759 CAPLUS

DOCUMENT NUMBER: 130:276725

TITLE: A yeast cell system for screening for effectors of G protein-coupled receptors and their interaction with G

proteins  
INVENTOR(S): Broach, James R.; Manfredi, John P.; Paul, Jeremy I.; Truehart, Joshua; Klein, Christine A.; Murphy, Andrew J. M.; Xu, Jun; Benegal, Anupama N.

PATENT ASSIGNEE(S): Cadus Pharmaceutical Corporation, USA

SOURCE: PCT Int. Appl., 162 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9918211	A1	19990415	WO 1998-US21168	19981007
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
AU 9897911	A1	19990427	AU 1998-97911	19981007
PRIORITY APPLN. INFO.:			US 1997-946298	19971007
			WO 1998-US21168	19981007

REFERENCE COUNT: 6

REFERENCE(S): (1) Broach, R; WO 9530012 A 1995  
(2) Cadus Pharmaceutical Corp; WO 9813513 A 1998  
(3) Cadus Pharmaceuticals Inc; WO 9423025 A 1994  
(4) Das; WO 9711159 A 1997  
(5) Kang, Y; J MOL BIOL 1990, V10(6), P2582 CAPLUS  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 3 OF 6 MEDLINE

ACCESSION NUMBER: 2000020275 MEDLINE

DUPLICATE 1

DOCUMENT NUMBER: 20020275  
TITLE: Somatostatin receptor interacting protein defines a novel family of multidomain proteins present in human and rodent brain.  
AUTHOR: Zitzer H; Honck H H; Bachner D; Richter D; Kreienkamp H J  
CORPORATE SOURCE: Institut fur Zellbiochemie und Klinische Neurobiologie, Universitätsklinikum Hamburg-Eppendorf, Universität Hamburg, Martinistrasse 52, 20246 Hamburg, Germany.  
SOURCE: JOURNAL OF BIOLOGICAL CHEMISTRY, (1999 Nov 12) 274 (46) 32997-3001.  
Journal code: HIV. ISSN: 0021-9258.  
PUB. COUNTRY: United States  
Journal; Article; (JOURNAL ARTICLE)  
LANGUAGE: English  
FILE SEGMENT: Priority Journals; Cancer Journals  
ENTRY MONTH: 200003  
ENTRY WEEK: 20000302

L6 ANSWER 4 OF 6 CAPLUS COPYRIGHT 2000 ACS

ACCESSION NUMBER: 1998:788718 CAPLUS  
DOCUMENT NUMBER: 130:48335  
TITLE: Recombinant expression vectors for expression of heterologous G protein-coupled receptors in yeast  
INVENTOR(S): Pausch, Mark H.; Ozenberger, Bradley A.; Hadcock, John  
R.; Price, Laura A.; Kajkowski, Eileen M.; Kirsch, Donald R.; Chaleff, Deborah T.  
PATENT ASSIGNEE(S): American Cyanamid Company, USA  
SOURCE: U.S., 55 pp., Cont.-in-part of U.S. Ser. No. 195,729.  
CODEN: USXXAM  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 2  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 5846819	A	19981208	US 1995-472045	19950606
US 5691188	A	19971125	US 1994-195729	19940214
CA 2183166	AA	19950817	CA 1995-2183166	19950214

PRIORITY APPLN. INFO.: US 1994-195729 19940214  
REFERENCE COUNT: 13  
REFERENCE(S): (1) Anon; WO 92/05244 1992 CAPLUS  
(2) Anon; WO 94/23025 1994 CAPLUS  
(3) Dohlman, H; Annu Rev Biochem 1991, V60, P653 CAPLUS  
(4) Herskowitz, I; Cell 1987, V50, P995 CAPLUS  
(6) King, K; Science V250, P121 CAPLUS  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 5 OF 6 MEDLINE DUPLICATE 2  
ACCESSION NUMBER: 1998079498 MEDLINE  
DOCUMENT NUMBER: 98079498  
TITLE: G-protein-coupled receptors in Saccharomyces cerevisiae: high-throughput screening assays for drug discovery.  
AUTHOR: Pausch M H  
CORPORATE SOURCE: Cyanamid Agricultural Research Center, American Cyanamid Company, Princeton, NJ 08543-0400, USA..  
pauschm@pt.cyanamid.com  
SOURCE: TRENDS IN BIOTECHNOLOGY, (1997 Dec) 15 (12) 487-94. Ref: 37  
Journal code: ALJ. ISSN: 0167-7799.  
PUB. COUNTRY: ENGLAND: United Kingdom  
Journal; Article; (JOURNAL ARTICLE)  
General Review; (REVIEW)  
(REVIEW, TUTORIAL)

LANGUAGE: English  
FILE SEGMENT: Priority Journals; B  
ENTRY MONTH: 199803

L6 ANSWER 6 OF 6 CAPLUS COPYRIGHT 2000 ACS

ACCESSION NUMBER: 1995:842668 CAPLUS  
DOCUMENT NUMBER: 123:220300  
TITLE: Heterologous G protein coupled receptors expressed in yeast, their fusion with G proteins and use thereof in bioassay  
INVENTOR(S): Pausch, Mark Henry; Ozenberger, Bradley Alton; Hadcock, John Richard; Price, Laura Alicia; Kajkowski, Eileen Marie; Kirsch, Donald Richard; Chaleff, Deborah  
PATENT ASSIGNEE(S): Tardy  
SOURCE: American Cyanamid Co., USA  
PCT Int. Appl., 121 pp.  
CODEN: PIXXD2  
DOCUMENT TYPE: Patent  
LANGUAGE: English  
FAMILY ACC. NUM. COUNT: 2  
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9521925	A1	19950817	WO 1995-US2075	19950214
W:	AM, AU, BB, BG, BR, BY, CA, CN, CZ, FI, GE, HU, JP, KG, KP, KR, KZ, LK, LT, LV, MD, MG, MN, NO, NZ, PL, RO, RU, SD, SI, SK, TJ, TT, UA, US, UZ			
RW:	KE, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG			
US 5691188	A	19971125	US 1994-195729	19940214
CA 2183166	AA	19950817	CA 1995-2183166	19950214
AU 9518469	A1	19950829	AU 1995-18469	19950214
EP 745130	A1	19961204	EP 1995-910301	19950214
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, NL, PT, SE			
JP 09510087	T2	19971014	JP 1995-521439	19950214
PRIORITY APPLN. INFO.:			US 1994-195729	19940214
			WO 1995-US2075	19950214

=> s nociceptin (a) receptor (p) yeast (p) expression

PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH  
FIELD CODE - 'AND' OPERATOR ASSUMED 'RECEPTOR (P) YEAST'  
PROXIMITY OPERATOR LEVEL NOT CONSISTENT WITH  
FIELD CODE - 'AND' OPERATOR ASSUMED 'YEAST (P) EXPRESSION'  
L7 1 NOCICEPTIN (A) RECEPTOR (P) YEAST (P) EXPRESSION

=> d l7 ibib

L7 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2000 ACS

ACCESSION NUMBER: 1999:244759 CAPLUS  
DOCUMENT NUMBER: 130:276725  
TITLE: A yeast cell system for screening for effectors of G protein-coupled receptors and their interaction with G proteins  
INVENTOR(S): Broach, James R.; Manfredi, John P.; Paul, Jeremy I.; Truehart, Joshua; Klein, Christine A.; Murphy, Andrew J. M.; Xu, Jun; Benegal, Anupama N.  
PATENT ASSIGNEE(S): Cadus Pharmaceutical Corporation, USA

SOURCE: PCT Int. Appl., 162 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9918211	A1	19990415	WO 1998-US21168	19981007
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ,				
TM				
RW: GH, GM, KE, LS, MW, SD, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
AU 9897911	A1	19990427	AU 1998-97911	19981007
PRIORITY APPLN. INFO.:			US 1997-946298	19971007
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REFERENCE COUNT: 6  
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COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	88.46	88.67

STN INTERNATIONAL LOGOFF AT 12:54:16 ON 26 MAY 2000